

line 34, insert --SEQ. ID. NO. 70--.

line 35, insert --SEQ. ID. NO. 71--.

At page 13, line 1, insert --SEQ. ID. NO. 72--.

line 2, insert --SEQ. ID. NO. 73--.

line 4, insert --SEQ. ID. NO. 74--.

line 5, insert --SEQ. ID. NO. 75--.

At page 22, line 29, insert --SEQ. ID. NO. 76--.

line 30, insert --SEQ. ID. NO. 77--.

IN THE CLAIMS:

1. (*Amended*) Polypeptides capable of forming antigen binding structures with specificity for Rhesus D antigens which include Rhesus D-specific CDR 1, CDR 2 and CDR 3 regions of pairs of amino acid sequences V_H and V_L with the same or different identification numbers according to the figures given in the table below:

SEQ. ID. NO.	Identification No.	Figure	CDR 1 base pair No.	CDR 2 base pair No.	CDR 3 base pair No.
1	LD1-40-VH	1a	91-105	148-198	295-342
3	LD1-40-VL	1b	64-96	142-162	259-288
5	LD1-52-VH	2a	91-105	148-198	295-342
7	LD1-52-VL	2b	64-96	142-162	259-288
9	LD1-84-VH	3a	91-105	148-198	295-342
11	LD1-84-VL	3b	64-96	142-162	259-285
13	LD1-110-VH	4a	91-105	148-198	295-342
15	LD1-110-VL	4b	64-96	142-162	259-285

17	LD1-117-VH	5a	91-105	148-198	295-345
19	LD1-117-VL	5b	64-96	142-162	259-288
21	LD2-1-VH	6a	91-105	148-198	295-342
23	LD2-1-VL	6b	61-99	145-165	262-294
25	LD2-4-VH	7a	91-105	148-198	295-342
27	LD2-4-VL	7b	64-96	142-162	259-282
29	LD2-5-VH	8a	91-105	148-198	295-342
31	LD2-5-VL	8b	64-96	142-162	259-288
33	LD2-10-VH	9a	91-105	148-198	298-345
35	LD2-10-VL	9b	61-102	148-168	265-294
37	LD2-11-VH	10a	91-105	148-198	295-342
39	LD2-11-VL	10b	64-96	142-162	259-285
41	LD2-14-VH	11a	91-105	148-198	295-342
43	LD2-14-VL	11b	64-96	142-162	259-285
45	LD2-17-VH	12a	91-105	148-198	295-342
47	LD2-17-VL	12b	64-96	142-162	259-285
49	LD2-20-VH	13a	91-105	148-198	295-342
51	LD2-20-VL	13b	64-96	142-162	259-285
53	LD1-6-17-VH	14a	91-105	148-198	295-351
55	LD1-6-17-VL	14b	64-96	142-162	259-285
57	LD1/2-6-3-VH	15a	91-105	148-198	295-342
59	LD1/2-6-3-VL	15b	64-96	142-162	259-285
61	LD1/2-6-33-VH	16a	91-105	148-198	295-342
63	LD1/2-6-33-VL	16b	64-96	142-162	259-285

6. (Amended) DNA sequences coding for polypeptides capable of forming antigen binding

structures with specificity for Rhesus D antigens which include regions with the Rhesus-D-specific CDR 1, CDR 2 and CDR 3 segments of pairs of DNA sequences V_H and V_L with the same or different identification numbers according to the figures given in the table below and functional equivalents thereof:

*D2
Control*

SEQ. ID. NO.	Identification No.	Figure	CDR 1 base pair No.	CDR 2 base pair No.	CDR 3 base pair No.
1	LD1-40-VH	1a	91-105	148-198	295-342
3	LD1-40-VL	1b	64-96	142-162	259-288
5	LD1-52-VH	2a	91-105	148-198	295-342
7	LD1-52-VL	2b	64-96	142-162	259-288
9	LD1-84-VH	3a	91-105	148-198	295-342
11	LD1-84-VL	3b	64-96	142-162	259-285
13	LD1-110-VH	4a	91-105	148-198	295-342
15	LD1-110-VL	4b	64-96	142-162	259-285
17	LD1-117-VH	5a	91-105	148-198	295-345
19	LD1-117-VL	5b	64-96	142-162	259-288
21	LD2-1-VH	6a	91-105	148-198	295-342
23	LD2-1-VL	6b	61-99	145-165	262-294
25	LD2-4-VH	7a	91-105	148-198	295-342
27	LD2-4-VL	7b	64-96	142-162	259-282
29	LD2-5-VH	8a	91-105	148-198	295-342
31	LD2-5-VL	8b	64-96	142-162	259-288
33	LD2-10-VH	9a	91-105	148-198	298-345
35	LD2-10-VL	9b	61-102	148-168	265-294
37	LD2-11-VH	10a	91-105	148-198	295-342
39	LD2-11-VL	10b	64-96	142-162	259-285
41	LD2-14-VH	11a	91-105	148-198	295-342

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43	LD2-14-VL	11b	64-96	142-162	259-285
45	LD2-17-VH	12a	91-105	148-198	295-342
47	LD2-17-VL	12b	64-96	142-162	259-285
49	LD2-20-VH	13a	91-105	148-198	295-342
51	LD2-20-VL	13b	64-96	142-162	259-285
53	LD1-6-17-VH	14a	91-105	148-198	295-351
55	LD1-6-17-VL	14b	64-96	142-162	259-285
57	LD1/2-6-3-VH	15a	91-105	148-198	295-342
59	LD1/2-6-3-VL	15b	64-96	142-162	259-285
61	LD1/2-6-33-VH	16a	91-105	148-198	295-342
63	LD1/2-6-33-VL	16b	64-96	142-162	259-285

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14. (Amended) Anti-Rhesus D antibodies having heavy and light chain variable regions comprising the Rhesus D-specific CDR 1, CDR 2 and CDR 3 sequences of pairs of amino acid sequences V_H and V_L having the same or different identification numbers according to the table below:

SEQ. ID. NO.	Identification No.	Figure	CDR 1 base pair No.	CDR 2 base pair No.	CDR 3 base pair No.
1	LD1-40-VH	1a	91-105	148-198	295-342
3	LD1-40-VL	1b	64-96	142-162	259-288
5	LD1-52-VH	2a	91-105	148-198	295-342
7	LD1-52-VL	2b	64-96	142-162	259-288
9	LD1-84-VH	3a	91-105	148-198	295-342
11	LD1-84-VL	3b	64-96	142-162	259-285
13	LD1-110-VH	4a	91-105	148-198	295-342
15	LD1-110-VL	4b	64-96	142-162	259-285

D3
include

17	LD1-117-VH	5a	91-105	148-198	295-345
19	LD1-117-VL	5b	64-96	142-162	259-288
21	LD2-1-VH	6a	91-105	148-198	295-342
23	LD2-1-VL	6b	61-99	145-165	262-294
25	LD2-4-VH	7a	91-105	148-198	295-342
27	LD2-4-VL	7b	64-96	142-162	259-282
29	LD2-5-VH	8a	91-105	148-198	295-342
31	LD2-5-VL	8b	64-96	142-162	259-288
33	LD2-10-VH	9a	91-105	148-198	298-345
35	LD2-10-VL	9b	61-102	148-168	265-294
37	LD2-11-VH	10a	91-105	148-198	295-342
39	LD2-11-VL	10b	64-96	142-162	259-285
41	LD2-14-VH	11a	91-105	148-198	295-342
43	LD2-14-VL	11b	64-96	142-162	259-285
45	LD2-17-VH	12a	91-105	148-198	295-342
47	LD2-17-VL	12b	64-96	142-162	259-285
49	LD2-20-VH	13a	91-105	148-198	295-342
51	LD2-20-VL	13b	64-96	142-162	259-285
53	LD1-6-17-VH	14a	91-105	148-198	295-351
55	LD1-6-17-VL	14b	64-96	142-162	259-285
57	LD1/2-6-3-VH	15a	91-105	148-198	295-342
59	LD1/2-6-3-VL	15b	64-96	142-162	259-285
61	LD1/2-6-33-VH	16a	91-105	148-198	295-342
63	LD1/2-6-33-VL	16b	64-96	142-162	259-285